



Project Description:

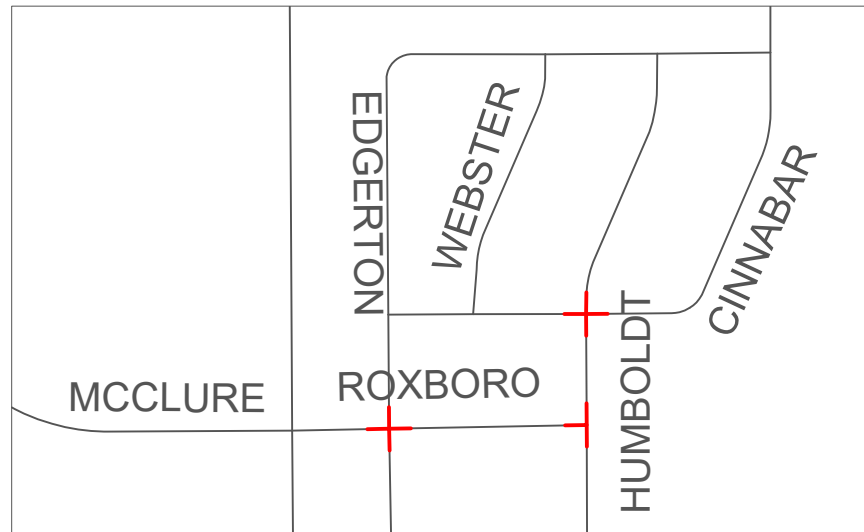
This project will replace curb ramps and select sidewalk and concrete sections which are out of ADA compliance. The selected locations are at the intersections of Cinnabar and Humboldt, Humboldt and Roxboro, and Edgerton and Roxboro.

**ENGINEERING DEPARTMENT
CONSTRUCTION PLANS
2021 Amberleigh Village Concrete Project**

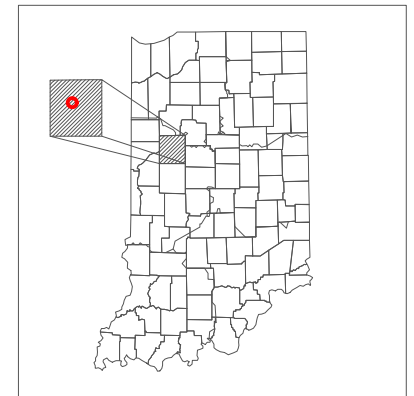
Plans reviewed and approved by:

Mitchell Lankford, PE
City Engineer
mlankford@westlafayette.in.gov

Dan Auckley
Construction Manager
dauckley@westlafayette.in.gov



TRAFFIC DATA			
A.A.D.T	(2019)		"VARIES"
Percent Trucks and Busses	(2019)		"VARIES"
D.H.V	(2019)		"VARIES"
Percent Bikes	(2019)		"VARIES"
DESIGN DATA			
DESIGN SPEED			"VARIES"
PROJECT DESIGN CRITERIA			ADA, PROWAG
FUNCTIONAL CLASSIFICATION			Local
RURAL/URBAN			Urban
TERRAIN			Level
ACCESS CONTROL			None



Latitude: 40.433° Longitude: -86.912°

Index	
Title	Front Page
1-3	Amberleigh Village Plan Sheets

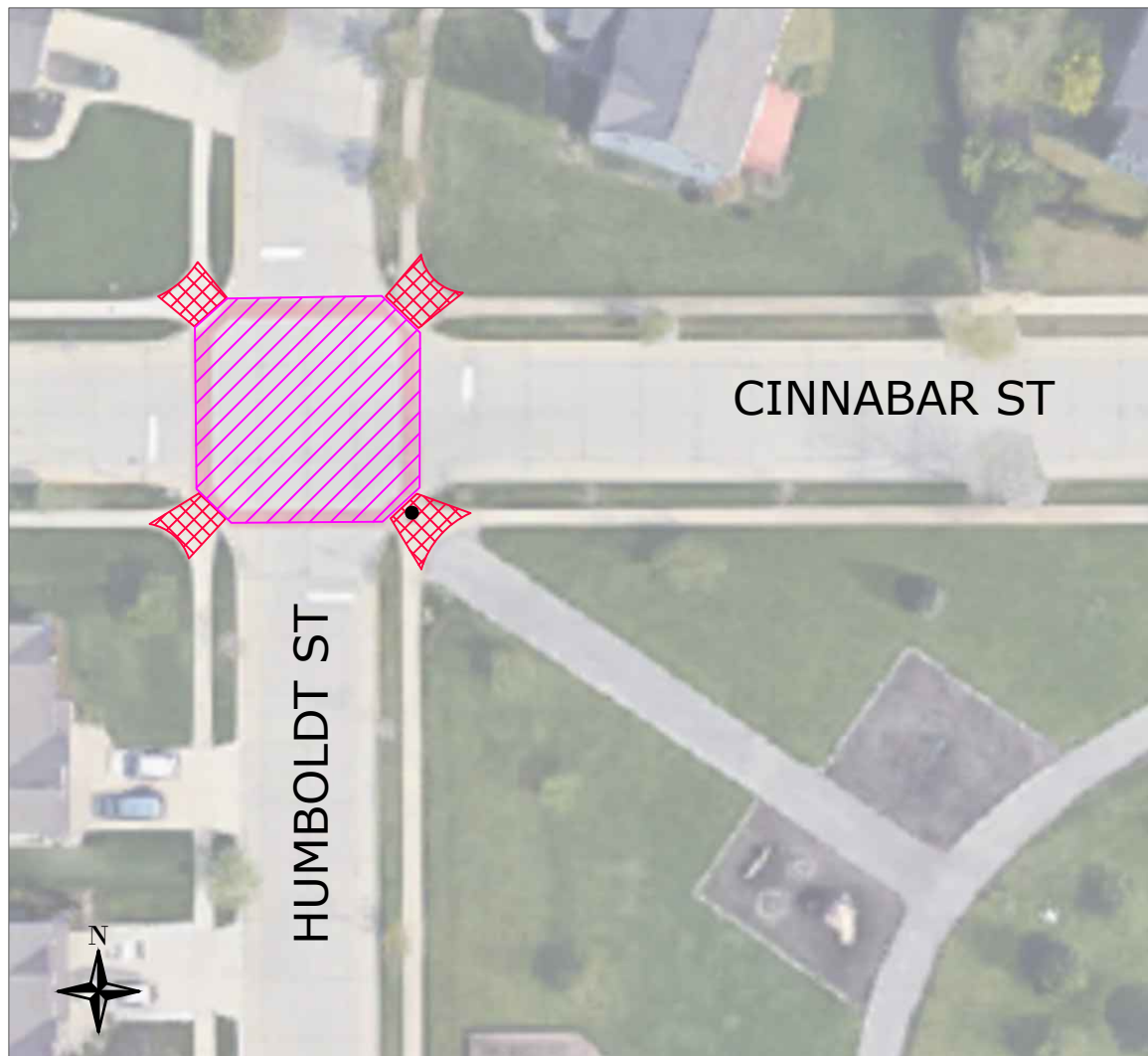
Engineering Department
222 N Chauncey Avenue
West Lafayette, IN 47906

Phone: 765-807-8980
Email: engineering@wl.in.gov



Amberleigh Village Concrete Project

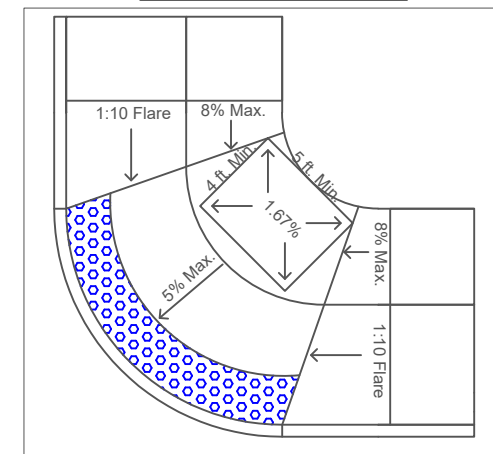
Sheet No.	Scale	Date
Title	N/A	6.8.2021
Cover Page		Project No. 21-006DA
		Drawn By JAR







Quantity Schedule Table

Item	Unit	Quantity
PCCP, 8 IN.	SYS	253
Universal Access Ramp	SYS	67
Curb and Gutter, Concrete	LFT	48
Detectable Warning Surfaces	SYS	8
Casting, Adjust to Grade	EACH	1

Curb Ramp Detail



Legend

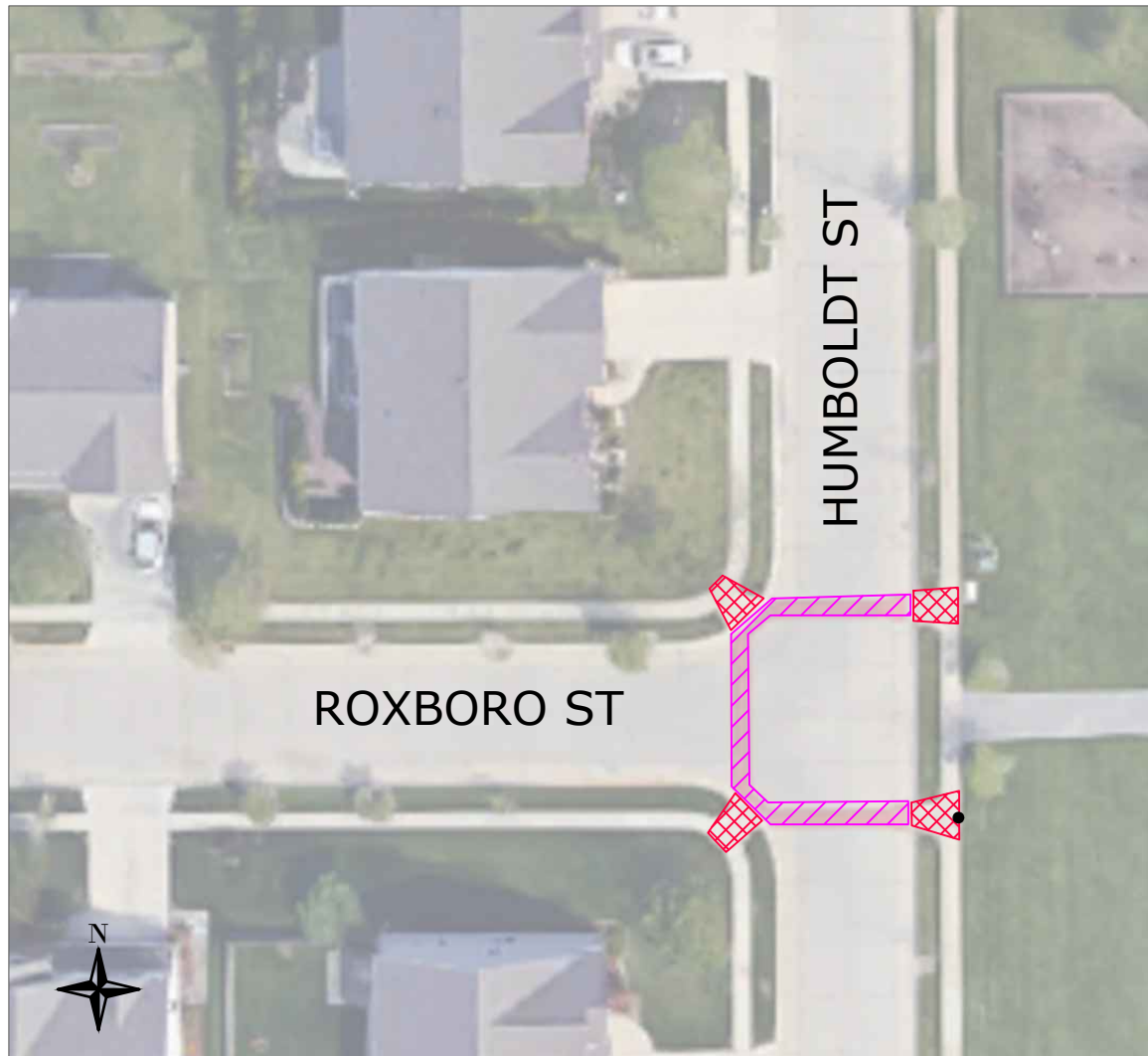
	PCCP, 8 IN.		Detectable Warning
	Curb Ramp		Casting

Engineering Department
222 N Chauncey Avenue
West Lafayette, IN 47906
Phone: 765-807-8980
Email: engineering@wl.in.gov



Amberleigh Village Concrete Project

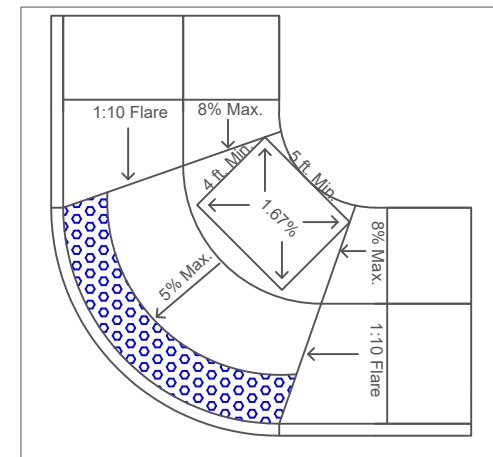
Sheet No. 1	Scale 1" = 40'	Date 6.8.2021
Cinnibar & Humboldt		Project No. 21-006DA
		Drawn By JAR



Quantity Schedule Table

Item	Unit	Quantity
PCCP, 8 IN.	SYS	45
Universal Access Ramp	SYS	40
Curb and Gutter, Concrete	LFT	36
Detectable Warning Surfaces	SYS	7
Casting, Adjust to Grade	EACH	1

Curb Ramp Detail



Legend

	PCCP, 8 IN.		Detectable Warning
	Curb Ramp		Casting

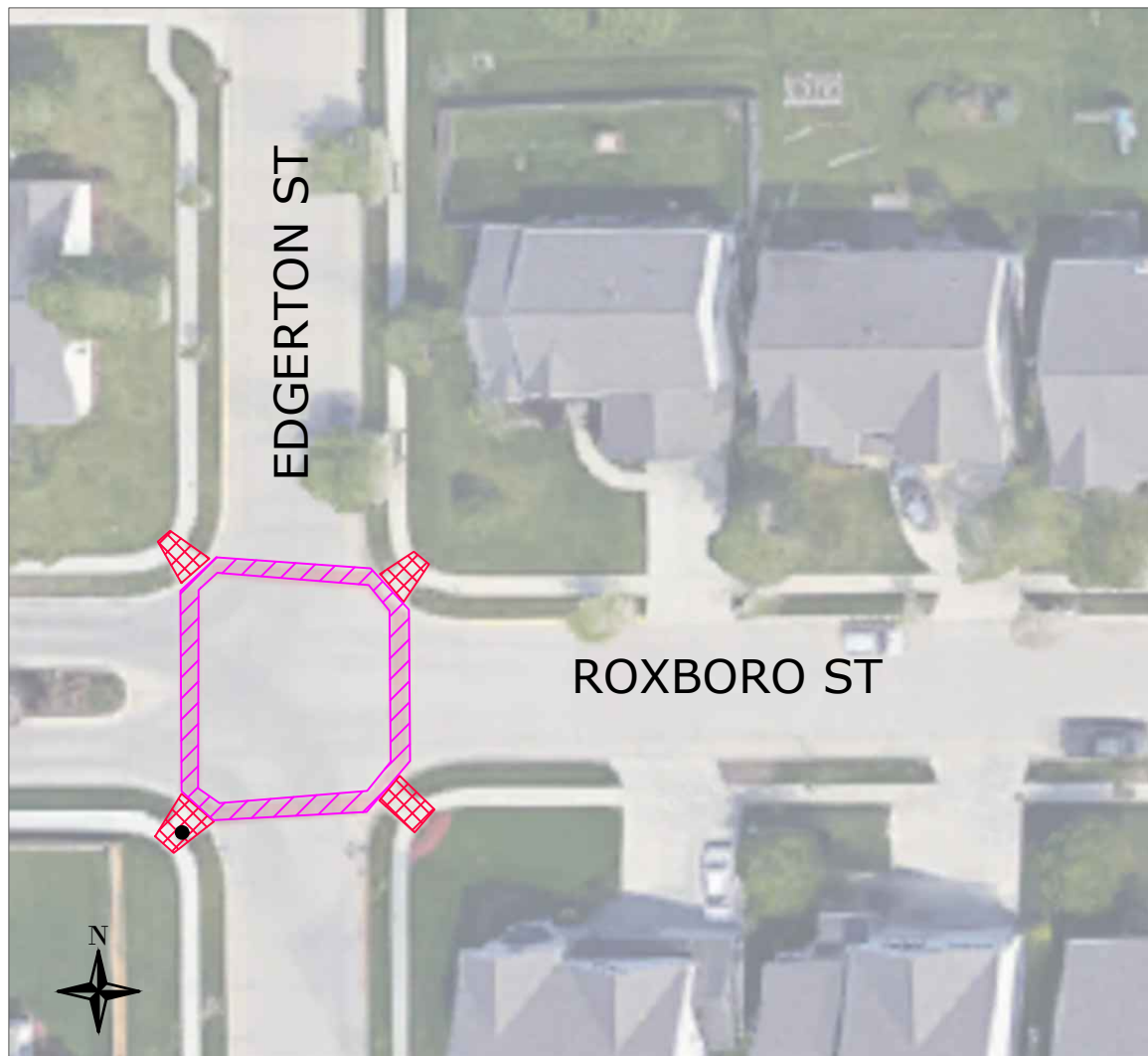
Engineering Department
222 N Chauncey Avenue
West Lafayette, IN 47906

Phone: 765-807-8980
Email: engineering@wl.in.gov



Amberleigh Village Concrete Project

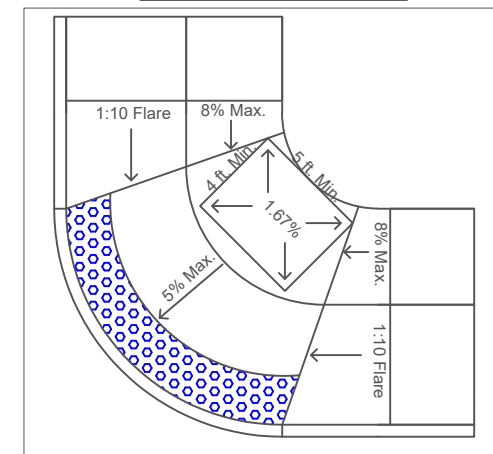
Sheet No. 2	Scale 1" = 40'	Date 6.8.2021
Humboldt & Roxboro		Project No. 21-006DA
		Drawn By JAR







Quantity Schedule Table

Item	Unit	Quantity
PCCP, 8 IN.	SYS	71
Universal Access Ramp	SYS	36
Curb and Gutter, Concrete	LFT	45
Detectable Warning Surfaces	SYS	6
Casting, Adjust to Grade	EACH	1

Curb Ramp Detail



Legend

 PCCP, 8 IN.	 Detectable Warning
 Curb Ramp	 Casting

Engineering Department
222 N Chauncey Avenue
West Lafayette, IN 47906
Phone: 765-807-8980
Email: engineering@wl.in.gov



Amberleigh Village Concrete Project

Sheet No.

3

Scale

1" = 40'

Date

6.8.2021

Project No.

21-006DA

Drawn By

JAR

**Edgerton
& Roxboro**